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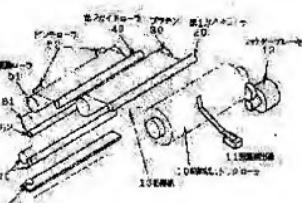
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(54) RECORDING APPARATUS

### (57) Abstract

**PROBLEM TO BE SOLVED:** To precisely transfer a recording medium without generating feed irregularity by providing a recording medium transfer part to the rear stage of a recording part composed of a thermal head.

**SOLUTION:** The recording paper 13 of a recording paper stock roller 10 is passed under a first guide roller 20, above a platen 30 and under a second guide roller 40 to be set to a medium transfer part and transferred by the drive roller 51 and pinch roller 52 of the medium transfer part. The transfer speed of the recording paper 13 transferred by the medium transfer part is detected by a transfer speed detection part consisting of an encoder 61 and a receiving roller 62. Thereafter, the recording paper 13 is fed out by a feed out part 70 consisting of a pair of paper discharge rollers and cut by the cutter of a cutting part 80. A power brake 12 is constituted so as to be capable of outputting definite rotary torque on the basis of the signal from a residual quantity detector 11 and, therefore, when the recording paper of the recording paper stock roller 10 is delivered, almost constant back tension is applied to the recording paper regardless of the residual quantity thereof.



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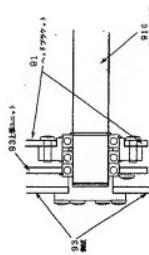
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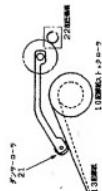




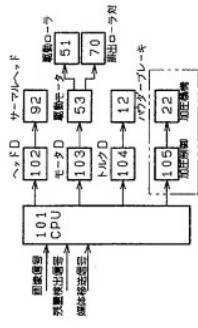
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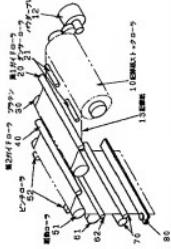
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